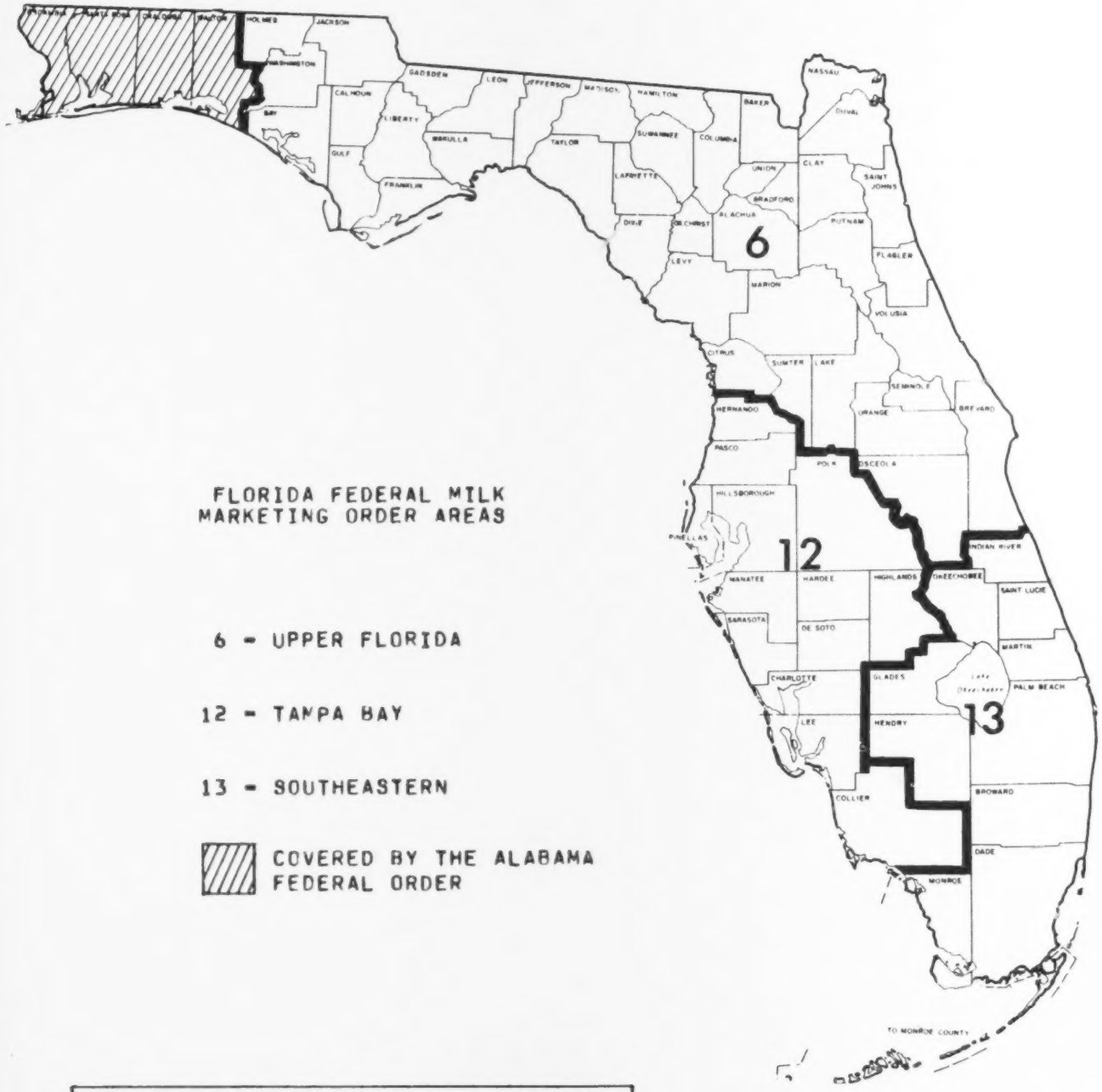
BEST AVAILABLE COPY

1/8/82 S1685 1.6(a)A
(last years 1.6)

Florida Agricultural Statistics

Dairy Summary 1981

FLORIDA CROP AND LIVESTOCK REPORTING SERVICE
1222 Woodward Street, Orlando, Florida 32803



FLORIDA FEDERAL MILK MARKETING ORDER AREAS

6 - UPPER FLORIDA

12 - TAMPA BAY

13 - SOUTHEASTERN

COVERED BY THE ALABAMA FEDERAL ORDER

A MARKETING AREA IS THE DISTRIBUTION AREA IN WHICH MILK IS SOLD TO CONSUMERS AND DOES NOT CORRESPOND TO THE AREA WHERE THE MILK IS PRODUCED.

BEST AVAILABLE COPY

FLORIDA AGRICULTURAL STATISTICS

DAIRY SUMMARY

FLORIDA DEPARTMENT OF AGRICULTURE
AND CONSUMER SERVICES
DOYLE CONNER, COMMISSIONER
TALLAHASSEE, FLORIDA

FLORIDA CROP AND LIVESTOCK REPORTING SERVICE

Richard P. Small, Chief

DIVISION OF MARKETING

John D. Stiles, Director

Cooperating with

U. S. Department of Agriculture
Agricultural Marketing Service
and
Statistical Reporting Service

ACKNOWLEDGMENT

This publication summarizes basic information concerning Florida's dairy industry. It is intended for the use of dairymen, allied industries, and all others who are interested in dairy statistics.

Many dairy producers, marketing agencies, Federal Order Market Administrators, and others voluntarily supplied basic data used to develop these statistics. Their cooperation is sincerely appreciated.

This report is made possible through a cooperative effort of the Florida Crop and Livestock Reporting Service and the Bureau of Dairy Farm Inspection, Division of Dairy Industry. Shipment data are from the Road Guard Bureau, Division of Inspection and Bureau of Dairy Laboratories, Division of Dairy Industry. Production and inventory data are official State and USDA statistics prepared by the Florida Crop and Livestock Reporting Service.

8/82

CONTENTS

FLORIDA STATISTICS

	PAGE
SUMMARY	1
CASH RECEIPTS FROM LIVESTOCK MARKETINGS	1
MILK COWS AND HEIFERS ON FARMS, JANUARY 1 AND JULY 1	2
MILK PRODUCTION, UTILIZATION MILKFAT AND CASH RECEIPTS	2
MILK COWS AND MILK PRODUCTION CHART	3
MONTHLY MILK PRODUCTION CHART	3
MILK COWS, PRODUCTION PER COW AND MILK PRODUCTION	4-5
COMMERCIAL DAIRIES, BY COUNTIES, JANUARY 1980	6-7
COMMERCIAL DAIRIES, BY COUNTIES, JANUARY 1981	8-9
COMMERCIAL DAIRIES, BY COUNTIES, JANUARY 1982	10-11
PRICES RECEIVED FOR MILK SOLD TO PLANTS	12
MANUFACTURED DAIRY PRODUCTS	13
INSHIPMENTS OF RAW MILK	13
INSHIPMENTS OF MILK COWS AND HEIFERS	14

UNITED STATES STATISTICS

	PAGE
COWS AND CALVES KEPT FOR MILK ON FARMS, JANUARY 1 AND JULY 1	15
MILK PRODUCTION AND UTILIZATION	15
MILK COWS, PRODUCTION PER COW AND MILK PRODUCTION	16-17
MILK COWS AND MILK PRODUCTION, BY STATES	18
DAIRY PRODUCTION, UTILIZATION AND CASH RECEIPTS, BY STATES	19
PRICES RECEIVED FOR ALL MILK SOLD TO PLANTS, BY MONTHS	20
PRICES RECEIVED FOR MILK ELIGIBLE FOR FLUID MARKET SOLD TO PLANTS, BY MONTHS	21
PRICES RECEIVED FOR ALL MILK SOLD TO PLANTS, BY STATES	22
PRICES RECEIVED FOR MILK ELIGIBLE FOR FLUID MARKET SOLD TO PLANTS, BY STATES	23
MANUFACTURED DAIRY PRODUCTS	24-25
PER CAPITA CONSUMPTION OF DAIRY PRODUCTS	26

DAIRY SUMMARY

On January 1, 1982, cows kept for milk production on Florida farms and commercial dairies numbered 190,000 head, 3,000 more than a year earlier. Milk cow replacement heifers, 500 pounds and over, on hand January 1, 1982, totaled 45,000 head, 15 percent more than last year. The combined total of milk cows and replacement heifers, 500 pounds and over, was 235,000 head, 4 percent more than January 1, 1981.

Florida dairies produced a record 2,082 million pounds of milk in 1981. Production was 3 percent above the previous year. Record production per cow averaged 11,016 pounds in 1981 which was 171 pounds more than the 1980 average.

Cash receipts from marketings of Florida milk in 1981 totaled $347,592,000, an increase of 10 percent from 1980. Milk marketed by producers averaged $16.80 per hundredweight in 1981 compared to $15.80 in 1980.

The United States dairy herd size continued the increase which began in 1980. The 1981 annual average totaled 10,919,000 milk cows, 1 percent above the 1980 annual average. Milk replacement heifers on farms January 1, 1982 numbered 4,530,000 head, 4 percent above the previous year.

Total milk production was a record 132.6 billion pounds in 1981, 3 percent above the 1980 output. Milk production per cow averaged 12,147 pounds, another record and 258 pounds more than 1980.

Farmers' cash receipts from marketings of milk in 1981 were a record high $18,077 million for the Nation, 9 percent more than the previous record of $16,584 million in 1980.

CASH RECEIPTS FROM LIVESTOCK MARKETINGS: FLORIDA, 1972-1981 1/

YEAR	CATTLE AND CALVES	HOGS	SHEEP AND LAMBS	MILK	POULTRY AND EGGS	TOTAL 2/ LIVESTOCK AND PRODUCTS	PERCENT OF TOTAL FARM CASH RECEIPTS
	THOUSAND DOLLARS						
1972	191,252	21,720	20	149,524	88,885	467,434	28
1973	217,783	25,679	24	172,091	163,911	603,814	30
1974	140,313	22,150	17	211,423	156,313	543,582	25
1975	185,639	26,996	15	222,833	166,569	623,250	25
1976	208,877	19,671	29	240,150	189,841	682,643	27
1977	276,873	27,511	31	242,871	184,466	748,555	29
1978	357,851	35,640	3/	250,165	180,694	849,558	25
1979	423,721	51,838	3/	286,822	213,242	1,001,720	26
1980	347,706	53,076	3/	317,422	214,196	955,937	25
1981	371,764	56,125	3/	347,592	226,093	1,023,820	26

1/ DOES NOT INCLUDE GOVERNMENT PAYMENTS.
2/ CALENDAR YEAR BASIS FOR CATTLE, CALVES, SHEEP, LAMBS, MILK AND TOTAL LIVESTOCK AND PRODUCTS. TOTAL INCLUDES OTHER ITEMS NOT SHOWN SEPARATELY AND IS OTHERWISE NOT STRICTLY COMPARABLE WITH COMPONENTS WHICH REFLECT LATER REVISIONS, AND A MARKETING YEAR OF DECEMBER PREVIOUS YEAR THROUGH NOVEMBER CURRENT YEAR, FOR HOGS, EGGS AND CHICKENS EXCLUDING BROILERS.
3/ SEPARATE ESTIMATES DISCONTINUED.

COWS AND HEIFER CALVES KEPT FOR MILK: NUMBER ON FARMS, BY CLASSES, FLORIDA, JANUARY 1 AND JULY 1, 1975-1982

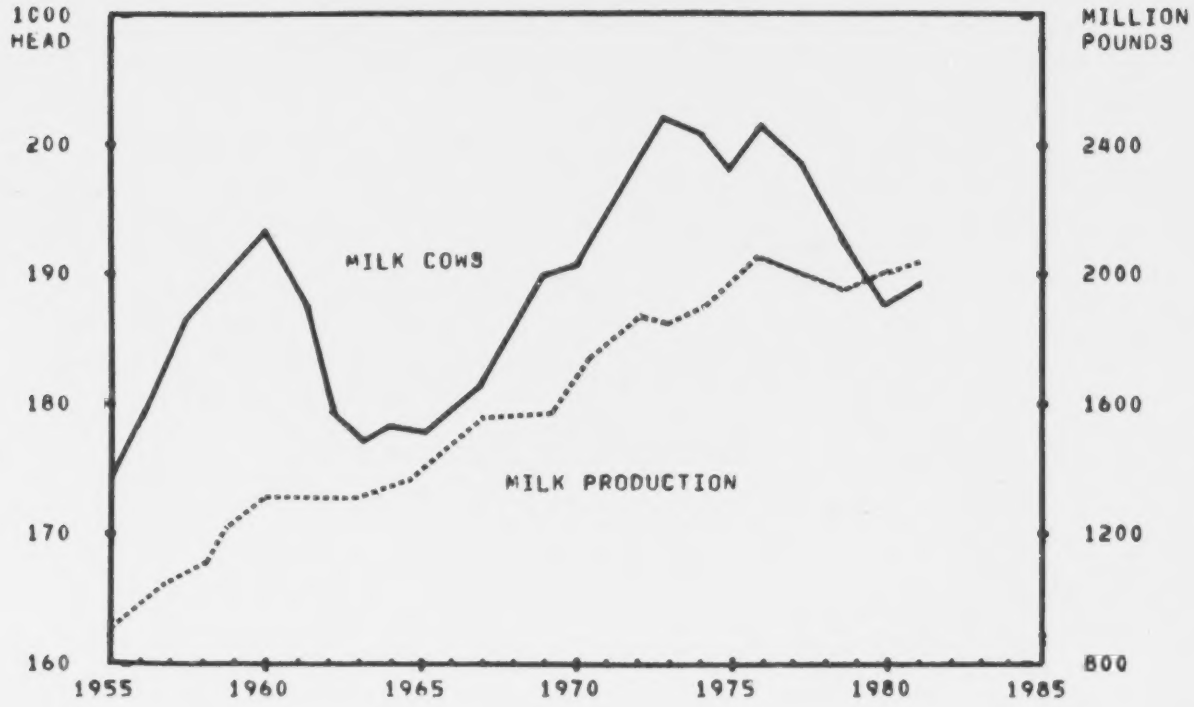
YEAR	JANUARY 1		JULY 1	
	COWS AND HEIFERS THAT HAVE CALVED	HEIFERS 500 POUNDS & OVER	COWS AND HEIFERS THAT HAVE CALVED	HEIFERS 500 POUNDS & OVER
	1,000 HEAD			
1975	202	44	198	38
1976	198	44	201	35
1977	201	42	198	37
1978	197	37	193	41
1979	189	38	190	40
1980	184	35	187	46
1981	187	39	190	44
1982	190	45	NA	NA

MILK: PRODUCTION, UTILIZATION, MILKFAT AND CASH RECEIPTS, FLORIDA, 1972-1981

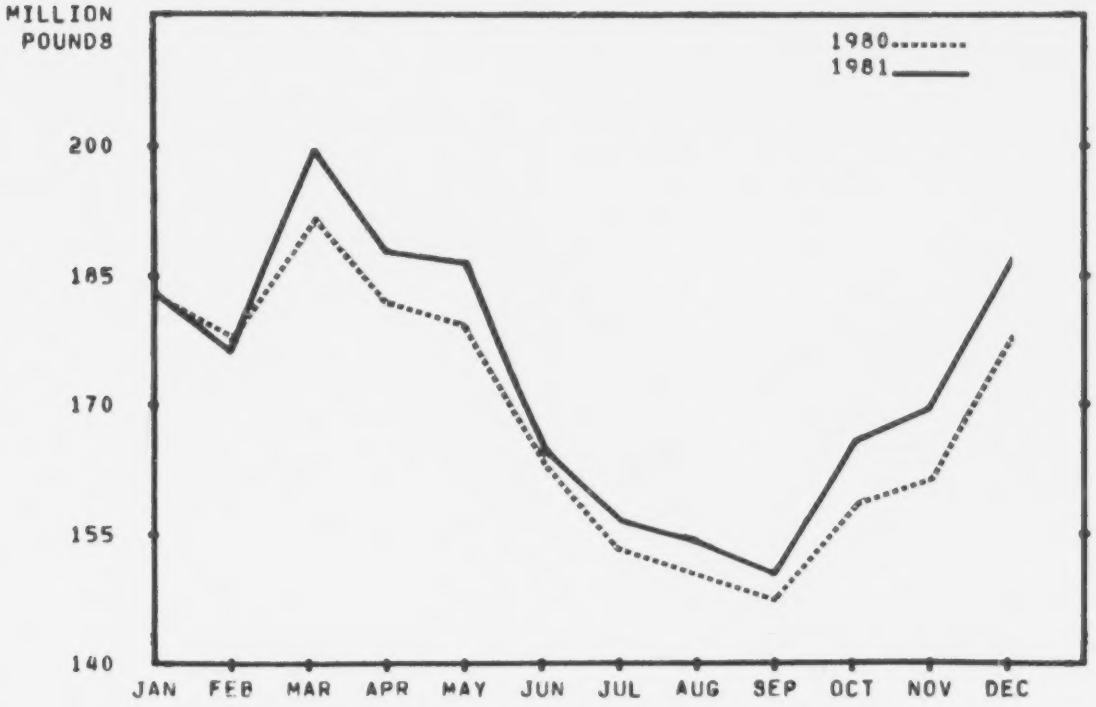
YEAR	TOTAL MILK PRODUCTION 1/	MILK USED ON FARMS	MILK SOLD TO PLANTS AND DEALERS 2/	MILKFAT	CASH RECEIPTS FROM MARKETINGS
	MILLION POUNDS			PERCENT	1,000 DOLLARS
1972	1,867	19	1,848	3.66	149,524
1973	1,843	19	1,824	3.66	172,091
1974	1,875	21	1,854	3.60	211,423
1975	1,956	19	1,937	3.53	222,833
1976	2,023	19	2,004	3.45	240,150
1977	1,993	18	1,975	3.51	242,871
1978	1,972	20	1,952	3.47	250,165
1979	1,996	20	1,976	3.45	286,822
1980	2,028	19	2,009	3.44	317,422
1981	2,082	13	2,069	3.47	347,592

1/ EXCLUDES MILK SUCKED BY CALVES.
2/ INCLUDES SALES DIRECTLY TO CONSUMERS BY PRODUCERS WHO SELL MILK FROM THEIR OWN HERDS. ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS.

NUMBER OF MILK COWS IN HERD AND ANNUAL MILK PRODUCTION, FLORIDA, 1955-1981



MONTHLY MILK PRODUCTION, FLORIDA, 1980 AND 1981



MILK COWS AND PRODUCTION: NUMBER ON FARMS AND MILK PRODUCTION, BY MONTHS, FLORIDA, 1972-1981

YEAR	JAN	FEB	MAR	APR	MAY	JUN
			MILK COWS			
			THOUSANDS			
1972	197	197	196	196	196	197
1973	200	201	201	201	201	201
1974	205	203	201	201	201	200
1975	200	199	198	198	197	197
1976	198	199	199	200	200	201
1977	200	201	200	199	198	198
1978	197	196	195	195	194	194
1979	189	189	189	190	191	191
1980	184	185	185	187	187	188
1981	187	187	187	187	187	190
			MILK PRODUCTION PER COW			
			POUNDS			
1972	820	785	860	830	845	780
1973	825	750	865	835	835	765
1974	775	750	850	835	845	795
1975	815	780	905	875	910	850
1976	885	825	925	885	920	840
1977	880	810	940	920	915	805
1978	885	830	945	900	905	825
1979	945	885	1,005	945	950	850
1980	995	960	1,040	975	965	865
1981	980	935	1,065	1,010	1,000	860
			MILK PRODUCTION			
			MILLION POUNDS			
1972	162	155	169	163	166	154
1973	165	151	174	168	168	154
1974	159	152	171	168	170	159
1975	163	155	179	173	179	167
1976	175	164	184	177	184	169
1977	176	163	188	183	181	159
1978	174	163	184	176	176	160
1979	179	167	190	180	181	162
1980	183	178	192	182	180	163
1981	183	175	199	189	187	163

CONTINUED

MILK COWS AND PRODUCTION: NUMBER ON FARMS AND MILK PRODUCTION, BY MONTHS, FLORIDA, 1972-1981 (CONTINUED)

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
			MILK COWS				
			THOUSANDS				
1972	198	198	198	199	199	200	198
1973	202	203	203	204	204	205	202
1974	200	199	199	200	200	200	201
1975	197	196	196	196	196	197	197
1976	201	202	202	202	202	201	201
1977	198	198	197	197	197	197	198
1978	193	193	192	191	190	189	193
1979	190	189	187	186	185	184	188
1980	187	187	187	187	187	187	187
1981	190	190	190	189	189	190	189
			MILK PRODUCTION PER COW				
			POUNDS				
1972	745	730	715	765	760	800	9,429
1973	735	705	660	700	700	740	9,124
1974	785	750	700	745	735	775	9,328
1975	815	780	765	790	785	850	9,929
1976	805	765	755	805	800	870	10,065
1977	795	780	745	800	795	865	10,066
1978	800	780	755	825	835	910	10,218
1979	805	795	775	835	865	945	10,617
1980	820	800	785	850	865	955	10,845
1981	830	810	790	880	900	990	11,016
			MILK PRODUCTION				
			MILLION POUNDS				
1972	148	145	142	152	151	160	1,867
1973	148	143	134	143	143	152	1,843
1974	157	149	139	149	147	155	1,875
1975	161	153	150	155	154	167	1,956
1976	162	155	153	163	162	175	2,023
1977	157	154	147	158	157	170	1,993
1978	154	151	145	158	159	172	1,972
1979	153	150	145	155	160	174	1,996
1980	153	150	147	159	162	179	2,028
1981	158	154	150	166	170	188	2,082

FLORIDA COMMERCIAL DAIRIES: INVENTORIES OF HEIFERS AND COWS, AND MILK PRODUCTION, BY COUNTY

COUNTY	JANUARY 1, 1980			1980 ANNUAL MILK PRODUCTION
	HEIFERS OVER 500 POUNDS	HEIFERS UNDER 500 POUNDS	MILK COWS	
	NUMBER			THOUSAND LBS
WEST FLORIDA				
ESCAMBIA	525	375	2,100	26,000
SANTA ROSA, WALTON	100	75	375	3,500
TOTAL	625	450	2,475	29,500
UPPER FLORIDA 1/				
DUVAL	2,000	2,200	11,050	113,500
HOLMES	300	250	1,550	17,000
JACKSON	500	350	2,400	27,000
MARION	550	675	4,000	46,000
NASSAU	800	1,575	7,550	78,500
ALACHUA, BRADFORD, DIXIE, GILCHRIST	525	425	3,700	51,500
BAKER, COLUMBIA, HAMILTON	150	250	1,250	15,500
BAY, CALHOUN, WASHINGTON	375	375	1,950	19,000
BREVARD, OSCEOLA	400	200	1,300	12,500
CLAY, PUTNAM, ST. JOHNS	2,450	1,600	12,650	133,000
GADSDEN, JEFFERSON, LEON	650	650	3,025	36,500
LAFAYETTE, SUWANNEE	775	1,050	7,575	87,000
LAKE, SUMTER	525	625	3,400	39,500
ORANGE, SEMINOLE, VOLUSIA	1,150	950	4,150	43,000
TOTAL	11,150	11,175	65,550	719,500

(CONTINUED)

FLORIDA COMMERCIAL DAIRIES: INVENTORIES OF HEIFERS AND COWS, AND MILK PRODUCTION, BY COUNTY (CONT)

COUNTY	JANUARY 1, 1980			1980 ANNUAL MILK PRODUCTION
	HEIFERS OVER 500 POUNDS	HEIFERS UNDER 500 POUNDS	MILK COWS	
	NUMBER			THOUSAND LBS
TAMPA BAY 1/				
HIGHLANDS	3,325	1,675	10,225	111,500
HILLSBOROUGH	725	1,200	23,075	240,000
POLK	700	475	4,375	43,500
CHARLOTTE, DESOTO, HARDEE	1,525	650	4,800	54,500
MANATEE, SARASOTA	750	750	8,125	99,000
HERNANDO, PASCO, PINELLAS	500	425	6,750	94,000
TOTAL	7,525	5,175	57,350	642,500
SOUTHEASTERN 1/				
MARTIN	900	550	3,625	41,000
OKEECHOBEE	11,500	14,000	34,375	383,000
PALM BEACH	900	350	5,425	54,500
BROWARD, DADE	750	500	4,850	48,500
GLADES, HENDRY	550	1,100	3,750	49,500
ST LUCIE, INDIAN RIVER	800	700	4,500	41,000
TOTAL	15,400	17,200	56,525	617,500
STATE TOTAL	34,700	34,000	181,900	2,009,000

1/ COUNTIES GROUPED BY FEDERAL MILK MARKET ORDER DISTRIBUTION AREAS. SOME COUNTIES COMBINED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS.

FLORIDA COMMERCIAL DAIRIES: INVENTORIES OF HEIFERS AND COWS, AND MILK PRODUCTION, BY COUNTY-PRELIMINARY

COUNTY	JANUARY 1, 1981			1981 ANNUAL
	HEIFERS OVER 500 POUNDS	HEIFERS UNDER 500 POUNDS	MILK COWS	MILK PRODUCTION
	NUMBER			THOUSAND LBS
WEST FLORIDA				
ESCAMBIA, SANTA ROSA, WALTON	850	350	2,400	31,000
TOTAL	850	350	2,400	31,000
UPPER FLORIDA 1/				
DUVAL	2,150	1,825	9,325	105,000
HOLMES	300	200	1,625	18,000
JACKSON	525	425	2,400	26,500
MARION	550	825	3,650	42,500
NASSAU	1000	600	7,850	81,000
ALACHUA, BRADFORD, DIXIE, GILCHRIST	1,700	1,375	4,675	66,000
BAKER, COLUMBIA, HAMILTON	225	325	1,300	18,500
BAY, CALHOUN, WASHINGTON	475	375	1,975	24,000
BREVARD, OSCEOLA	325	200	1,175	13,000
CLAY, PUTNAM, ST. JOHNS	2,050	1,275	10,725	123,000
GADSDEN, JEFFERSON, LEON	1,100	775	2,975	35,000
LAFAYETTE, SUWANNEE	1,350	1,350	8,850	112,000
LAKE, SUMTER	750	825	3,800	46,500
ORANGE, SEMINOLE, VOLUSIA	550	450	3,600	40,500
TOTAL	13,050	10,825	63,925	751,500

(CONTINUED)

FLORIDA COMMERCIAL DAIRIES: INVENTORIES OF HEIFERS AND COWS, AND MILK PRODUCTION, BY COUNTY-PRELIMINARY (CONT)

COUNTY	JANUARY 1, 1981			1981 ANNUAL
	HEIFERS OVER 500 POUNDS	HEIFERS UNDER 500 POUNDS	MILK COWS	MILK PRODUCTION
	NUMBER			THOUSAND LBS
TAMPA BAY 1/				
HIGHLANDS	2,550	1,375	10,150	115,000
HILLSBOROUGH	950	1,725	18,475	218,000
POLK	1,025	700	3,850	42,000
CHARLOTTE, DESOTO, HARDEE	1,425	800	5,025	63,000
MANATEE, SARASOTA	900	1,075	8,875	100,000
HERNANDO, PASCO, PINELLAS	1,500	1,275	9,325	112,000
TOTAL	8,350	6,950	55,700	650,000
SOUTHEASTERN 1/				
MARTIN	900	675	3,675	49,000
OKEECHOBEE	7,400	7,225	38,900	408,000
PALM BEACH	1,150	700	4,525	50,000
BROWARD, DADE	600	1,250	4,300	41,000
GLADES, HENDRY	1,275	1,800	5,050	56,000
ST LUCIE, INDIAN RIVER	1,425	725	3,525	32,500
TOTAL	12,750	12,375	59,975	636,500
STATE TOTAL	35,000	30,500	182,000	2,069,000

1/ COUNTIES GROUPED BY FEDERAL MILK MARKET ORDER DISTRIBUTION AREAS. SOME COUNTIES COMBINED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS.

FLORIDA COMMERCIAL DAIRIES: INVENTORIES OF HEIFERS AND COWS, BY COUNTY-PRELIMINARY

COUNTY	JANUARY 1, 1982		
	HEIFERS OVER 500 POUNDS	HEIFERS UNDER 500 POUNDS	MILK COWS
	NUMBER		
WEST FLORIDA			
ESCAMBIA, SANTA ROSA, WALTON	600	425	2,425
TOTAL	600	425	2,425
UPPER FLORIDA 1/			
DUVAL	2,575	2,225	8,825
HOLMES	325	275	1,750
JACKSON	500	400	2,350
MARION	625	875	3,200
NASSAU	1,825	900	7,600
ALACHUA, BRADFORD, DIXIE, GILCHRIST	2,150	1,350	5,450
BAKER, COLUMBIA, HAMILTON	400	200	1,425
BAY, CALHOUN, WASHINGTON	500	525	2,400
BREVARD, OSCEOLA	325	225	1,150
CLAY, PUTNAM, ST. JOHNS	1,700	925	11,750
GADSDEN, JEFFERSON, LEON	650	450	2,475
LAFAYETTE, SUWANNEE	1,300	1,025	9,700
LAKE, SUMTER	1,125	825	4,050
ORANGE, VOLUSIA	1,525	550	3,000
TOTAL	15,525	10,750	65,125

(CONTINUED)

FLORIDA COMMERCIAL DAIRIES: INVENTORIES OF HEIFERS AND COWS, BY COUNTY-PRELIMINARY (CONT)

COUNTY	JANUARY 1, 1982		
	HEIFERS OVER 500 POUNDS	HEIFERS UNDER 500 POUNDS	MILK COWS
	NUMBER		
TAMPA BAY 1/			
HIGHLANDS	2,600	1,675	11,125
HILLSBOROUGH	925	1,125	17,700
POLK	825	575	3,850
CHARLOTTE, DESOTO, HARDEE	1,350	850	5,700
MANATEE, SARASOTA	1,250	800	7,900
HERNANDO, PASCO	2,100	1,250	9,625
TOTAL	9,050	6,275	55,900
SOUTHEASTERN 1/			
MARTIN	1,025	750	4,700
OKEECHOBEE	7,675	5,725	38,500
PALM BEACH	500	350	4,775
BROWARD	1,050	425	4,000
GLADES, HENDRY	3,000	1,375	5,350
ST LUCIE, INDIAN RIVER	1,075	925	3,225
TOTAL	14,325	9,550	60,550
STATE TOTAL	39,500	27,000	184,000

1/ COUNTIES GROUPED BY FEDERAL MILK MARKET ORDER DISTRIBUTION AREAS. SOME COUNTIES COMBINED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS.

MILK SOLD TO PLANTS, ELIGIBLE FOR FLUID MARKET: AVERAGE PRICE PER 100 POUNDS RECEIVED BY FARMERS, FLORIDA, 1972-1981

YEAR	JAN	FEB	MAR	APR	MAY	JUN
			DOLLARS			
1972	7.80	7.90	7.85	7.75	7.80	7.75
1973	8.35	8.45	8.40	8.70	8.70	8.75
1974	11.00	11.35	11.30	11.25	10.95	10.60
1975	11.80	11.70	10.90	10.80	10.70	10.20
1976	12.20	12.00	11.90	11.50	11.40	11.30
1977	12.00	12.00	11.80	11.80	11.80	11.80
1978	12.40	12.50	12.30	12.20	12.30	12.50
1979	14.00	14.20	14.10	13.80	13.80	13.90
1980	15.50	15.60	15.30	15.20	15.40	15.30
1981	17.10	17.00	16.70	16.40	16.40	16.60

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	WEIGHTED AVERAGE
				DOLLARS			
1972	7.85	7.95	8.10	8.10	8.15	8.25	7.94
1973	8.80	9.90	10.25	10.80	10.70	11.00	9.34
1974	10.80	11.15	11.25	11.90	12.00	11.90	11.30
1975	10.60	10.80	11.70	11.90	12.10	12.30	11.30
1976	11.70	11.80	12.30	12.40	12.20	12.00	11.90
1977	12.30	12.50	12.60	12.70	12.40	12.40	12.20
1978	12.50	13.00	13.40	13.50	13.50	13.70	12.80
1979	14.10	15.20	15.20	15.20	15.60	15.50	14.50
1980	15.70	16.00	16.10	16.40	16.60	16.80	15.80
1981	16.80	16.80	16.90	17.10	17.00	17.00	16.80

DAIRY PRODUCTS: PRODUCTION OF SPECIFIED MANUFACTURED PRODUCTS AND WHOLE MILK EQUIVALENTS USED IN DAIRY PRODUCTS PRODUCED IN FLORIDA, 1972-81

YEAR	ICE CREAM	ICE MILK 1/	MILK SHERBET	TOTAL FROZEN PRODUCTS 2/	WHOLE MILK EQUIV. IN MANUFACTURED DAIRY PRODUCTS
	THOUSAND GALLONS				THOUSAND POUNDS
1972	23,587	14,025	1,687	39,299	342,394
1973	23,506	13,539	1,701	38,746	328,879
1974	24,622	13,240	1,640	39,502	333,235
1975	28,262	13,770	1,670	43,702	319,298
1976	27,729	12,487	1,808	42,024	370,627
1977	29,848	14,101	1,689	45,638	391,567
1978	31,149	14,958	1,657	47,764	416,172
1979	32,553	15,406	1,754	49,713	433,218
1980	34,767	16,465	1,708	52,940	460,703
1981	34,322	14,589	1,678	50,589	433,222

1/ INCLUDES FREEZER-MADE MILKSHAKES.
2/ EXCLUDES "MELLORINE-TYPE" DESSERTS AND OTHER MINOR FROZEN DAIRY PRODUCTS.

INSHIPMENTS OF RAW MILK, FLORIDA

MONTH	1976	1977	1978	1979	1980	1981	1982
	THOUSAND POUNDS						
JANUARY	7,515	5,355	10,710	12,420	13,950	17,251	12,782
FEBRUARY	2,430	3,420	8,685	8,910	10,710	10,594	13,161
MARCH	3,015	2,655	9,540	7,650	10,305	11,354	15,122
APRIL	3,330	2,250	2,610	5,265	10,710	11,003	8,566
MAY	3,690	1,125	3,690	8,100	9,810	10,359	12,887
JUNE	5,805	2,475	3,060	6,750	12,465	13,291	18,464
JULY	4,230	6,615	8,685	12,060	22,635	19,036	
AUGUST	6,255	13,860	15,210	23,040	19,440	27,739	
SEPTEMBER	12,105	20,160	24,570	27,765	42,165	32,296	
OCTOBER	8,685	13,770	18,045	31,770	28,620	22,729	
NOVEMBER	5,445	16,875	17,865	17,370	22,635	18,479	
DECEMBER	3,600	8,325	9,405	12,960	15,165	14,322	
TOTAL	66,105	96,885	132,075	174,060	218,610	208,453	

SOURCE: BUREAU OF DAIRY LABORATORIES, DIVISION OF DAIRY INDUSTRY, FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES.

INSHIPMENTS: MILK COWS AND HEIFERS SHIPPED INTO FLORIDA BY TRUCK TO AREAS EAST AND SOUTH OF THE SUWANNEE RIVER, BY STATES, 1977-1981

STATE	1977	1978	1979	1980	1981
			NUMBER OF HEAD		
ALABAMA	8,705	8,681	7,176	4,944	5,827
GEORGIA	1,388	1,277	1,281	1,169	2,483
ILLINOIS	615	344	202	---	80
INDIANA	4,210	4,045	2,715	2,080	2,886
IOWA	447	---	1	442	616
KENTUCKY	4,054	5,895	4,513	4,348	4,522
MINNESOTA	827	279	530	364	304
MISSISSIPPI	3,542	4,014	3,759	3,691	3,300
MISSOURI	3,003	1,776	861	1,236	1,070
NEW YORK	3,234	3,777	2,852	2,625	4,374
NORTH CAROLINA	648	850	454	335	395
OHIO	742	944	658	560	988
PENNSYLVANIA	222	688	706	617	359
SOUTH CAROLINA	1,391	1,397	806	753	488
TENNESSEE	4,431	4,881	3,595	3,938	3,632
VIRGINIA	124	154	230	78	208
WISCONSIN	5,553	3,746	3,106	1,459	1,761
OTHER	2,841	2,145	1,442	1,911	701
TOTAL	45,977	44,893	34,887	30,550	33,994

COWS AND HEIFER CALVES KEPT FOR MILK: NUMBER ON FARMS, BY CLASSES, UNITED STATES, JANUARY 1 AND JULY 1, 1975-1982

YEAR	JANUARY 1		JULY 1	
	COWS AND HEIFERS THAT HAVE CALVED	HEIFERS 500 POUNDS & OVER	COWS AND HEIFERS THAT HAVE CALVED	HEIFERS 500 POUNDS & OVER
	1,000 HEAD			
1975	11,220	4,087	11,148	3,924
1976	11,071	3,956	11,023	3,948
1977	10,998	3,887	10,946	4,004
1978	10,896	3,886	10,761	3,955
1979	10,790	3,932	10,700	4,115
1980	10,779	4,158	10,798	4,377
1981	10,860	4,345	10,899	4,628
1982	10,998	4,530	NA	NA

MILK: PRODUCTION AND UTILIZATION, MILK AND MILKFAT, UNITED STATES, 1972-1981

YEAR	TOTAL PRODUCTION 1/		MILKFAT IN MILK	DISPOSITION OF MILK			
				USED ON FARMS WHERE PRODUCED		MILK MARKETED BY FARMERS	
	MILK	MILKFAT		USED FOR MILK, CREAM & BUTTER	FED TO CALVES 1/	SOLD TO PLANTS 2/	RETAIL 3/
	MILLION POUNDS		PERCENT	MILLION POUNDS			
1972	120,025	4,410	3.68	1,914	1,624	114,152	1,537
1973	115,491	4,225	3.66	1,766	1,584	109,948	1,520
1974	115,586	4,238	3.67	1,643	1,558	110,420	1,544
1975	115,398	4,240	3.68	1,495	1,566	110,460	1,563
1976	120,180	4,402	3.66	1,392	1,567	115,479	1,512
1977	122,654	4,481	3.65	1,283	1,541	118,154	1,495
1978	121,461	4,455	3.67	1,168	1,497	117,203	1,490
1979	123,411	4,518	3.66	1,031	1,437	119,440	1,502
1980	128,525	4,696	3.65	943	1,395	124,717	1,470
1981	132,634	4,827	3.64	902	1,420	128,809	1,503

1/ EXCLUDES MILK SUCKED BY CALVES.
2/ INCLUDES MILK PRODUCED BY DEALERS' OWN HERD (EXCEPT FOR NEW YORK AND CALIFORNIA, WHERE SUCH MILK IS INCLUDED AS SOLD DIRECTLY TO CONSUMERS).
3/ SALES DIRECTLY TO CONSUMERS BY PRODUCERS WHO SELL ONLY MILK FROM THEIR OWN HERDS. ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS.

MILK COWS AND PRODUCTION: NUMBER ON FARMS AND MILK PRODUCTION, BY MONTHS, UNITED STATES, 1972-1981

YEAR	JAN	FEB	MAR	APR	MAY	JUN
			MILK COWS			
			THOUSANDS			
1972	11,769	11,755	11,742	11,734	11,718	11,701
1973	11,601	11,557	11,518	11,472	11,439	11,407
1974	11,279	11,261	11,254	11,240	11,225	11,216
1975	11,206	11,200	11,185	11,179	11,161	11,147
1976	11,074	11,061	11,046	11,042	11,028	11,023
1977	10,995	10,983	10,971	10,962	10,953	10,938
1978	10,887	10,860	10,834	10,801	10,783	10,768
1979	10,792	10,763	10,742	10,721	10,717	10,706
1980	10,769	10,773	10,774	10,775	10,789	10,794
1981	10,870	10,880	10,880	10,885	10,894	10,897
			MILK PRODUCTION PER COW			
			POUNDS			
1972	827	800	890	901	963	937
1973	822	774	884	898	958	924
1974	828	778	888	901	968	946
1975	835	783	894	905	966	937
1976	867	840	931	949	1,007	978
1977	899	[illegible]	964	979	1,037	1,003
1978	915	851	968	982	1,034	1,005
1979	923	862	981	989	1,049	1,023
1980	958	926	1,016	1,023	1,084	1,050
1981	992	931	1,058	1,057	1,107	1,062
			MILK PRODUCTION			
			MILLION POUNDS			
1972	9,728	9,399	10,455	10,572	11,280	10,962
1973	9,532	8,945	10,184	10,303	10,960	10,542
1974	9,335	8,763	9,989	10,124	10,869	10,615
1975	9,358	8,773	9,999	10,116	10,787	10,445
1976	9,597	9,289	10,285	10,475	11,107	10,786
1977	9,888	9,285	10,580	10,732	11,358	10,968
1978	9,958	9,241	10,491	10,610	11,151	10,817
1979	9,960	9,281	10,534	10,603	11,243	10,948
1980	10,320	9,972	10,945	11,024	11,697	11,335
1981	10,786	10,129	11,511	11,509	12,055	11,576

CONTINUED

MILK COWS AND PRODUCTION: NUMBER ON FARMS AND MILK PRODUCTION, BY MONTHS, UNITED STATES, 1972-1981 (CONTINUED)

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL AVERAGE
			MILK COWS				
			THOUSANDS				
1972	11,683	11,671	11,659	11,653	11,643	11,630	11,700
1973	11,375	11,348	11,322	11,314	11,308	11,304	11,413
1974	11,215	11,219	11,220	11,213	11,209	11,215	11,230
1975	11,135	11,119	11,099	11,090	11,703	11,074	11,139
1976	11,027	11,026	11,017	11,016	11,013	11,003	11,032
1977	10,937	10,936	10,938	10,913	10,910	10,899	10,945
1978	10,768	10,779	10,790	10,793	10,788	10,792	10,803
1979	10,710	10,722	10,751	10,754	10,755	10,772	10,743
1980	10,803	10,829	10,838	10,852	10,858	10,862	10,810
1981	10,901	10,927	10,948	10,963	10,982	10,998	10,919
			MILK PRODUCTION PER COW				
			POUNDS				
1972	895	856	810	810	767	807	10,259
1973	881	837	785	792	761	802	10,119
1974	907	866	814	812	773	812	10,293
1975	896	858	815	826	798	845	10,360
1976	946	918	870	872	836	880	10,894
1977	976	948	897	900	860	899	11,206
1978	975	945	897	906	864	901	11,243
1979	997	971	929	936	895	935	11,488
1980	1,025	997	955	964	926	966	11,889
1981	1,041	1,016	972	981	946	986	12,147
			MILK PRODUCTION				
			MILLION POUNDS				
1972	10,455	9,989	9,442	9,438	8,925	9,380	120,025
1973	10,021	9,496	8,885	8,957	8,603	9,063	115,491
1974	10,171	9,711	9,137	9,100	8,663	9,109	115,586
1975	9,975	9,544	9,050	9,162	8,832	9,357	115,398
1976	10,435	10,117	9,590	9,603	9,210	9,686	120,180
1977	10,671	10,362	9,810	9,824	9,380	9,797	122,654
1978	10,503	10,182	9,683	9,780	9,320	9,724	121,461
1979	10,683	10,409	9,987	10,063	9,623	10,077	123,411
1980	11,075	10,794	10,353	10,461	10,055	10,494	128,525
1981	11,344	11,104	10,638	10,751	10,384	10,847	132,634

DAIRY PRODUCTION: NUMBER OF MILK COWS AND PRODUCTION, BY SELECTED STATES, 1981

STATE	MILK COWS 1/	PRODUCTION 2/		MILKFAT IN MILK
		PER MILK COW	TOTAL MILK	
	THOUSANDS	POUNDS	MILLION POUNDS	PERCENT
ALABAMA	63	9,238	582	3.62
ARIZONA	77	14,714	1,133	3.60
ARKANSAS	82	9,671	793	3.56
CALIFORNIA	923	15,432	14,244	3.59
COLORADO	73	12,712	928	3.55
CONNECTICUT	48	12,917	620	3.62
FLORIDA	189	11,016	2,082	3.47
GEORGIA	130	10,738	1,396	3.63
IDAHO	166	13,012	2,160	3.58
ILLINOIS	233	11,176	2,604	3.68
INDIANA	206	11,078	2,282	3.72
IOWA	382	11,251	4,298	3.66
KANSAS	124	11,266	1,397	3.64
KENTUCKY	242	9,426	2,281	3.68
LOUISIANA	107	9,280	993	3.57
MAINE	57	12,263	699	3.65
MARYLAND	122	12,754	1,556	3.68
MASSACHUSETTS	46	12,565	578	3.63
MICHIGAN	393	12,985	5,103	3.64
MINNESOTA	886	11,356	10,061	3.63
MISSISSIPPI	97	8,711	845	3.65
MISSOURI	249	11,554	2,877	3.63
NEBRASKA	123	11,382	1,400	3.64
NEW YORK	912	12,163	11,093	3.61
NORTH CAROLINA	134	12,343	1,654	3.65
NORTH DAKOTA	93	10,355	963	3.58
OHIO	380	11,539	4,385	3.68
OKLAHOMA	110	10,455	1,150	3.60
OREGON	97	12,577	1,220	3.74
PENNSYLVANIA	721	12,434	8,965	3.67
SOUTH CAROLINA	48	11,500	552	3.87
SOUTH DAKOTA	158	11,120	1,757	3.61
TENNESSEE	214	10,729	2,296	3.71
TEXAS	324	11,312	3,665	3.53
UTAH	83	13,370	1,110	3.52
VERMONT	186	12,371	2,301	3.66
VIRGINIA	172	11,680	2,009	3.64
WASHINGTON	205	14,717	3,017	3.65
WISCONSIN	1,825	12,441	22,705	3.71
UNITED STATES (50 STATES)	10,919	12,147	132,634	3.64

1/ AVERAGE NUMBER ON FARMS DURING YEAR, EXCLUDING HEIFERS NOT YET FRESH.
2/ EXCLUDES MILK SUCKED BY CALVES.

DAIRY PRODUCTION: UTILIZATION AND CASH RECEIPTS, BY SELECTED STATES, 1981

STATE	COMBINED MARKETINGS OF MILK AND CREAM			USED FOR MILK, CREAM AND BUTTER ON FARMS WHERE PRODUCED	
	MILK USED	AVERAGE 1/ RETURNS PER 100 LBS MILK	CASH RECEIPTS	MILK USED	VALUE 2/
	MILLION POUNDS	DOLLARS	1,000 DOLLARS	MILLION POUNDS	1,000 DOLLARS
ALABAMA	565	15.01	84,827	12	1,801
ARIZONA	1,125	14.13	158,920	1	141
ARKANSAS	758	14.50	109,910	25	3,625
CALIFORNIA	14,186	13.72	1,945,623	8	1,098
COLORADO	879	15.28	134,286	12	1,834
CONNECTICUT	610	14.76	90,043	4	590
FLORIDA	2,069	16.80	347,592	8	1,344
GEORGIA	1,376	14.70	202,272	9	1,323
IDAHO	2,108	12.94	272,878	7	906
ILLINOIS	2,569	13.80	354,522	10	1,380
INDIANA	2,249	13.80	310,362	13	1,794
IOWA	4,205	13.30	559,265	40	5,320
KANSAS	1,369	14.04	192,197	10	1,404
KENTUCKY	2,191	13.60	297,976	59	8,024
LOUISIANA	968	15.04	145,560	21	3,158
MAINE	687	14.90	102,366	4	596
MARYLAND	1,543	14.30	220,649	6	858
MASSACHUSETTS	569	15.11	85,989	4	604
MICHIGAN	5,015	13.84	693,961	25	3,460
MINNESOTA	9,990	13.08	1,306,692	21	2,747
MISSISSIPPI	833	14.51	120,847	11	1,596
MISSOURI	2,840	13.40	380,560	12	1,608
NEBRASKA	1,370	13.40	183,580	15	2,010
NEW YORK	10,851	13.87	1,505,097	82	11,373
NORTH CAROLINA	1,580	15.16	239,581	59	8,944
NORTH DAKOTA	929	12.60	117,054	12	1,512
OHIO	4,324	13.84	598,557	27	3,737
OKLAHOMA	1,121	14.61	163,734	17	2,484
OREGON	1,175	14.20	166,840	13	1,846
PENNSYLVANIA	8,850	14.49	1,282,574	45	6,521
SOUTH CAROLINA	540	16.02	86,505	7	1,121
SOUTH DAKOTA	1,735	12.93	224,333	12	1,552
TENNESSEE	2,211	13.92	307,835	45	6,264
TEXAS	3,618	14.95	540,900	11	1,645
UTAH	1,088	13.24	144,069	10	1,324
VERMONT	2,260	14.32	323,698	15	2,148
VIRGINIA	1,986	14.10	280,026	10	1,406
WASHINGTON	2,996	13.81	413,822	3	414
WISCONSIN	22,178	13.38	2,968,096	156	20,873
UNITED STATES (50 STATES)	130,312	13.87	18,077,097	902	126,347

1/CASH RECEIPTS DIVIDED BY MILK OR MILK FAT REPRESENTED IN COMBINED MARKETINGS.
2/VALUED AT AVERAGE RETURNS PER 100 POUNDS OF MILK IN COMBINED MARKETINGS OF MILK AND CREAM.

MILK SOLD TO PLANTS, ALL: AVERAGE PRICE PER 100 POUNDS RECEIVED BY FARMERS, UNITED STATES, 1972-1981

YEAR	JAN	FEB	MAR	APR	MAY	JUN
	DOLLARS					
1972	6.12	6.13	6.02	5.86	5.79	5.72
1973	6.56	6.60	6.54	6.43	6.40	6.40
1974	8.89	8.92	8.96	8.84	8.26	7.69
1975	8.43	8.38	8.22	8.18	8.07	7.99
1976	10.10	9.76	9.75	9.40	9.25	9.14
1977	9.65	9.53	9.45	9.44	9.37	9.40
1978	10.20	10.20	10.20	10.10	10.10	10.00
1979	11.90	11.90	11.80	11.60	11.50	11.50
1980	12.80	12.80	12.80	12.70	12.60	12.50
1981	14.10	14.00	13.80	13.70	13.50	13.40

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	WEIGHTED AVERAGE
	DOLLARS						
1972	5.80	5.99	6.21	6.38	6.52	6.54	6.07
1973	6.57	7.19	7.87	8.32	8.66	8.80	7.14
1974	7.62	7.75	8.08	8.35	8.49	8.27	8.33
1975	8.25	8.64	9.25	9.70	10.00	10.30	8.75
1976	9.43	9.70	9.84	9.96	9.89	9.72	9.66
1977	9.49	9.66	9.97	10.10	10.20	10.20	9.72
1978	10.10	10.50	10.90	11.30	11.60	11.80	10.60
1979	11.60	12.00	12.30	12.60	12.90	12.80	12.00
1980	12.60	12.80	13.20	13.70	14.00	14.10	13.00
1981	13.40	13.50	13.70	14.00	14.00	14.00	13.80

MILK SOLD TO PLANTS, ELIGIBLE FOR FLUID MARKET: AVERAGE PRICE PER 100 POUNDS RECEIVED BY FARMERS, UNITED STATES, 1972-1981

YEAR	JAN	FEB	MAR	APR	MAY	JUN
			DOLLARS			
1972	6.42	6.44	6.31	6.12	6.07	5.99
1973	6.84	6.90	6.83	6.68	6.67	6.68
1974	9.09	9.13	9.19	9.16	8.68	8.10
1975	8.77	8.70	8.51	8.46	8.33	8.24
1976	10.40	10.10	10.00	9.63	9.49	9.36
1977	9.91	9.79	9.67	9.63	9.56	9.61
1978	10.50	10.50	10.40	10.30	10.30	10.20
1979	12.00	12.10	11.90	11.80	11.70	11.60
1980	13.00	13.00	12.90	12.80	12.70	12.70
1981	14.20	14.20	14.00	13.80	13.70	13.60

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	WEIGHTED AVERAGE
				DOLLARS			
1972	6.09	6.32	6.57	6.72	6.84	6.82	6.38
1973	6.85	7.45	8.13	8.55	8.89	9.02	7.42
1974	8.00	8.11	8.40	8.67	8.83	8.63	8.66
1975	8.51	8.89	9.49	9.91	10.20	10.50	9.02
1976	9.64	9.91	10.10	10.30	10.20	9.99	9.93
1977	9.72	9.91	10.20	10.40	10.50	10.40	9.96
1978	10.30	10.70	11.00	11.50	11.80	12.00	10.80
1979	11.80	12.20	12.50	12.80	13.10	13.00	12.20
1980	12.70	13.00	13.40	13.90	14.10	14.30	13.20
1981	13.60	13.70	13.90	14.20	14.20	14.20	14.00

MILK SOLD TO PLANTS: AVERAGE PRICE PER 100 POUNDS RECEIVED BY FARMERS, BY STATES, 1976-1981

STATE	ALL MILK SOLD					
	1976	1977	1978	1979	1980	1981
	DOLLARS					
ALABAMA	10.80	10.90	11.60	13.30	14.40	14.70
ALASKA	17.90	17.80	17.30	17.50	17.50	19.20
ARIZONA	10.10	10.10	11.10	12.50	13.40	14.10
ARKANSAS	10.00	10.00	11.00	12.50	13.50	14.50
CALIFORNIA	9.27	9.76	10.20	11.40	12.88	13.43
COLORADO	10.50	10.40	11.20	12.80	14.00	14.90
CONNECTICUT	10.70	10.60	11.50	12.80	13.60	14.50
DELAWARE	10.40	10.40	11.30	12.60	13.60	14.30
FLORIDA	11.90	12.20	12.80	14.50	15.80	16.80
GEORGIA	10.70	10.50	11.40	12.90	14.00	14.70
HAWAII	15.05	15.70	16.10	16.90	18.12	20.50
IDAHO	9.05	9.00	9.95	11.40	12.20	12.80
ILLINOIS	9.35	9.45	10.40	11.90	12.90	13.80
INDIANA	9.85	9.95	10.70	12.30	13.00	13.80
IOWA	9.05	9.05	10.10	11.60	12.60	13.30
KANSAS	9.35	9.60	10.70	12.00	13.10	14.00
KENTUCKY	9.45	9.45	10.20	11.80	12.80	13.60
LOUISIANA	11.00	10.70	11.50	13.20	14.10	14.90
MAINE	10.80	10.80	11.60	13.00	13.90	14.80
MARYLAND	10.30	10.40	11.30	12.60	13.60	14.30
MASSACHUSETTS	10.70	10.70	11.50	12.80	13.70	14.60
MICHIGAN	9.85	9.65	10.50	12.00	13.20	13.80
MINNESOTA	8.71	8.81	9.86	11.32	12.40	13.08
MISSISSIPPI	10.30	10.20	11.10	12.60	13.80	14.40
MISSOURI	9.35	9.30	10.20	11.70	12.60	13.40
MONTANA	9.45	9.95	10.70	11.90	12.80	13.40
NEBRASKA	9.20	9.20	10.30	11.90	12.70	13.40
NEVADA	9.50	9.75	10.40	11.50	12.70	13.40
NEW HAMPSHIRE	10.60	10.60	11.50	12.80	13.60	14.50
NEW JERSEY	10.30	10.20	11.10	12.50	13.38	14.10
NEW MEXICO	10.70	10.80	11.50	13.00	14.10	15.30
NEW YORK	9.83	9.75	10.50	11.90	13.00	13.80
NORTH CAROLINA	10.60	10.90	11.40	12.70	14.00	15.00
NORTH DAKOTA	8.55	8.60	9.55	11.00	11.80	12.60
OHIO	9.90	9.80	10.70	12.10	13.00	13.80
OKLAHOMA	9.90	10.00	11.00	12.60	13.60	14.40
OREGON	9.90	9.90	10.80	12.10	13.10	13.90
PENNSYLVANIA	10.40	10.40	11.10	12.70	13.60	14.20
RHODE ISLAND	10.70	10.70	11.60	12.80	13.70	14.50
SOUTH CAROLINA	11.30	11.40	11.90	13.20	14.50	15.60
SOUTH DAKOTA	8.65	8.85	9.80	11.30	12.40	12.90
TENNESSEE	9.70	9.75	10.60	12.20	13.30	13.90
TEXAS	10.60	10.70	11.60	13.10	13.90	14.80
UTAH	9.45	9.35	10.30	11.70	12.50	13.10
VERMONT	10.40	10.30	11.20	12.50	13.40	14.30
VIRGINIA	10.20	10.30	11.00	12.30	13.30	14.10
WASHINGTON	9.65	9.70	10.60	11.90	12.70	13.50
WEST VIRGINIA	10.10	9.95	10.70	12.10	13.00	13.80
WISCONSIN	9.16	9.21	10.26	11.75	12.67	13.38
WYOMING	9.85	9.70	10.50	11.90	12.70	13.30
UNITED STATES	9.66	9.72	10.58	12.00	13.00	13.80

MILK SOLD TO PLANTS: AVERAGE PRICE PER 100 POUNDS RECEIVED BY FARMERS, BY STATES, 1976-1981

STATE	ELIGIBLE FOR FLUID MARKET					
	1976	1977	1978	1979	1980	1981
	DOLLARS					
ALABAMA	10.90	11.00	11.60	13.30	14.40	14.70
ALASKA	17.90	17.80	17.30	17.50	17.50	19.20
ARIZONA	10.10	10.10	11.10	12.50	13.40	14.10
ARKANSAS	10.60	10.40	11.40	13.00	13.90	14.70
CALIFORNIA	9.34	9.80	10.20	11.40	12.92	13.47
COLORADO	10.60	10.50	11.30	12.80	14.00	14.90
CONNECTICUT	10.70	10.60	11.50	12.80	13.60	14.50
DELAWARE	10.40	10.40	11.30	12.60	13.60	14.30
FLORIDA	11.90	12.20	12.80	14.50	15.80	16.80
GEORGIA	10.70	10.50	11.40	12.90	14.00	14.70
HAWAII	15.05	15.70	16.10	16.90	18.12	20.50
IDAHO	9.40	9.35	10.30	11.70	12.50	13.20
ILLINOIS	9.50	9.65	10.50	12.10	13.00	13.90
INDIANA	10.20	10.10	11.00	12.60	13.30	14.10
IOWA	9.45	9.40	10.40	11.90	12.80	13.50
KANSAS	9.60	9.85	10.90	12.30	13.40	14.30
KENTUCKY	9.90	9.90	10.70	12.10	13.10	14.00
LOUISIANA	11.00	10.70	11.50	13.20	14.10	14.90
MAINE	10.80	10.80	11.60	13.00	13.90	14.80
MARYLAND	10.30	10.40	11.30	12.60	13.60	14.30
MASSACHUSETTS	10.70	10.70	11.50	12.80	13.70	14.60
MICHIGAN	9.95	9.70	10.60	12.10	13.30	13.90
MINNESOTA	9.08	9.07	10.15	11.69	12.71	13.34
MISSISSIPPI	10.30	10.20	11.20	12.70	13.90	14.50
MISSOURI	9.75	9.65	10.60	12.00	12.90	13.60
MONTANA	9.55	10.10	10.90	12.00	12.90	13.50
NEBRASKA	9.80	9.80	10.90	12.50	13.10	13.90
NEVADA	9.50	9.75	10.40	11.50	12.70	13.40
NEW HAMPSHIRE	10.60	10.60	11.50	12.80	13.60	14.50
NEW JERSEY	10.30	10.20	11.10	12.50	13.38	14.10
NEW MEXICO	10.70	10.80	11.50	13.00	14.10	15.30
NEW YORK	9.83	9.75	10.50	11.90	13.00	13.80
NORTH CAROLINA	10.80	11.00	11.50	12.80	14.10	15.10
NORTH DAKOTA	9.05	9.15	10.00	11.50	12.40	13.20
OHIO	10.10	9.95	10.80	12.20	13.10	14.00
OKLAHOMA	10.00	10.20	11.20	12.80	13.90	14.60
OREGON	10.00	9.95	10.90	12.20	13.20	13.90
PENNSYLVANIA	10.50	10.50	11.20	12.70	13.60	14.20
RHODE ISLAND	10.70	10.70	11.60	12.80	13.70	14.50
SOUTH CAROLINA	11.30	11.40	11.90	13.20	14.50	15.60
SOUTH DAKOTA	9.40	9.45	10.30	12.00	13.00	13.40
TENNESSEE	10.10	10.00	10.90	12.50	13.60	14.20
TEXAS	10.60	10.70	11.60	13.10	13.90	14.80
UTAH	9.60	9.50	10.40	11.80	12.70	13.40
VERMONT	10.40	10.30	11.20	12.50	13.40	14.30
VIRGINIA	10.40	10.50	11.10	12.40	13.40	14.20
WASHINGTON	9.65	9.70	10.60	11.90	12.70	13.50
WEST VIRGINIA	10.10	9.95	10.70	12.10	13.00	13.80
WISCONSIN	9.32	9.34	10.39	11.91	12.80	13.51
WYOMING	10.30	10.20	11.00	12.30	13.30	14.00
UNITED STATES	9.93	9.96	10.80	12.20	13.20	14.00

MANUFACTURED DAIRY PRODUCTS: PRODUCTION OF SPECIFIED PRODUCTS, UNITED STATES, 1979-1981

PRODUCTS	1979	1980	1981	PERCENT OF 1980
	1,000 POUNDS			
BUTTER	984,604	1,145,254	1,228,190	107
CHEESE:				
AMERICAN:				
CHEDDAR	1,597,326	1,750,697	1,899,320	109
OTHER AMERICAN TYPES 1/	592,573	625,059	709,137	114
PART SKIM	4,395	5,381	5,860	109
SWISS	213,283	218,940	214,410	98
MUNSTER	63,611	69,982	67,359	96
BRICK	14,385	15,373	13,878	90
LIMBURGER	1,562	1,564	1,248	80
ALL ITALIAN TYPES	929,090	982,731	994,398	101
CREAM	207,070	224,253	236,348	105
NEUFCHATEL	5,222	4,334	4,987	115
BLUE 2/	34,628	33,043	30,214	91
ALL OTHER TYPES 3/	54,096	52,909	51,848	98
TOTAL 4/	3,717,241	3,984,266	4,229,007	106
COTTAGE CHEESE:				
CURD 5/	668,546	667,433	647,541	97
CREAMED 6/	839,735	824,546	733,321	94
LOWFAT 7/	158,383	179,836	208,333	116
CANNED MILK:				
EVAPORATED AND CONDENSED WHOLE	796,076	724,665	757,919	105
EVAPORATED SKIM MILK	14,175	15,793	20,490	130
BULK CONDENSED MILK:				
WHOLE				
SWEETENED	81,283	63,763	70,351	110
UNSWEETENED	157,880	156,406	195,619	125
SKIM				
SWEETENED	46,527	45,681	46,007	101
UNSWEETENED	689,200	685,881	659,641	96
CONDENSED OR EVAPORATED BUTTERMILK	40,889	40,016	41,159	103
DRY MILK:				
DRY WHOLE MILK	85,320	82,712	92,724	112
NONFAT DRY MILK FOR HUMAN FOOD	908,713	1,160,691	1,314,270	113
DRY SKIM MILK FOR ANIMAL FEED	6,129	6,944	7,846	113
DRY BUTTERMILK	44,671	43,875	43,814	100
WHEY AND WHEY PRODUCTS:				
CONDENSED WHEY, SOLIDS CONTENT 8/	99,825	85,701	112,962	132
DRY WHEY	732,941	689,718	783,816	114
MILK SUGAR AND LACTOSE	109,199	140,177	162,090	116

1/ INCLUDES COLBY, WASHED OR STIRRED CURD, MONTEREY AND JACK.
2/ INCLUDES GORGONZOLA.
3/ INCLUDES FULL-SKIM.
4/ EXCLUDES COTTAGE CHEESE.
5/ MOSTLY USED FOR PROCESSING INTO CREAMED OR LOWFAT COTTAGE CHEESE.
6/ MILK FAT CONTENT 4.0 PERCENT OR MORE.
7/ MILK FAT CONTENT LESS THAN 4.0 PERCENT, MOSTLY 0.5 TO 2.0 PERCENT.
8/ FINAL MARKETABLE PRODUCT ONLY. DOES NOT INCLUDE QUANTITY USED OR SHIPPED TO ANOTHER PLANT FOR FURTHER PROCESSING INTO DRY WHEY OR MODIFIED WHEY PRODUCTS.

MANUFACTURED DAIRY PRODUCTS: PRODUCTION OF SPECIFIED PRODUCTS, UNITED STATES, 1972-1981

YEAR	ICE CREAM	ICE MILK 1/	MILK SHERBET	TOTAL FROZEN PRODUCTS 2/
	THOUSAND GALLONS			
1972	765,586	290,806	50,017	1,106,409
1973	773,674	291,698	53,231	1,118,603
1974	781,971	296,100	49,932	1,128,003
1975	836,552	298,789	48,542	1,183,883
1976	818,241	286,176	49,589	1,154,006
1977	809,849	307,949	49,783	1,167,581
1978	815,360	310,063	48,034	1,173,457
1979	811,079	296,653	45,124	1,152,856
1980	829,798	293,384	45,187	1,168,369
1981	832,243	291,509	45,631	1,169,383

1/ INCLUDES FREEZER-MADE MILKSHAKE.
2/ EXCLUDES "MELLORINE-TYPE" DESSERTS AND OTHER MINOR FROZEN DAIRY PRODUCTS.

DAIRY PRODUCTS: WHOLE AND SKIM MILK EQUIVALENTS USED IN DAIRY PRODUCTS AND COTTAGE CHEESE PRODUCED IN UNITED STATES, 1972-1981

YEAR	WHOLE MILK EQUIV. IN MANUFACTURED DAIRY PRODUCTS	SKIM MILK EQUIV. USED IN SPECIFIED SKIM MILK & BUTTERMILK PRODUCTS	COTTAGE CHEESE		
			CURD	CREAMED 1/	LOW FAT 2/
	MILLION POUNDS		THOUSAND POUNDS		
1972	62,319	22,217	784,204	1,012,681	102,411
1973	58,678	18,241	763,016	958,203	128,019
1974	61,327	18,334	689,660	855,682	121,941
1975	60,524	18,389	700,975	861,669	129,316
1976	64,673	17,720	711,141	874,605	135,364
1977	67,068	19,777	684,481	877,978	139,007
1978	65,945	17,458	688,399	870,529	153,139
1979	67,484	17,070	668,546	839,735	158,383
1980	74,085	19,847	667,433	824,546	179,836
1981	77,862	21,374	647,541	773,321	208,333

1/ MILK FAT CONTENT NOT LESS THAN 4.0 PERCENT.
2/ MILK FAT CONTENT LESS THAN 4.0 PERCENT, MOSTLY 0.5 TO 2.0 PERCENT.

DAIRY PRODUCTS: PER CAPITA CIVILIAN CONSUMPTION, PRIMARY DISTRIBUTION WEIGHT, UNITED STATES, 1959-1981 1/

YEAR	FLUID MILK AND CREAM 2/	CHEESE 3/	CONDENSED & EVAPORATED MILK 4/	ICE CREAM (PRODUCT WEIGHT)
	POUNDS			
1959	330	8.0	14.4	18.7
1960	322	8.3	13.7	18.3
1961	312	8.6	13.3	18.0
1962	308	9.2	12.5	17.9
1963	307	9.2	11.6	18.0
1964	304	9.4	11.4	18.3
1965	302	9.6	10.7	18.5
1966	297	9.8	9.7	18.2
1967	285	10.1	9.0	17.8
1968	280	10.6	8.9	18.4
1969	272	10.9	7.9	18.0
1970	263	11.5	7.1	17.6
1971	259	12.1	6.8	17.5
1972	262	13.1	6.3	17.3
1973	255	13.6	6.0	17.3
1974	243	14.6	5.6	17.4
1975	243	14.3	5.2	18.5
1976	242	15.7	4.9	17.9
1977	239	16.1	4.3	17.5
1978	235	17.0	4.1	17.4
1979	232	17.2	4.1	17.1
1980	227	17.6	3.8	17.3
1981	223	18.0	3.9	17.2

1/ 1970-1980 REVISED BASED ON CENSUS POPULATION.
2/ WHOLE MILK EQUIVALENT.
3/ WHOLE AND PART WHOLE MILK CHEESE; EXCLUDES COTTAGE, POT, AND BAKERS'.
4/ UNSKIMMED ONLY.